

## CLAIMS

### What is claimed is:

1. A liquid crystal device comprising:  
a liquid crystal arranged between first and second substrates;  
a reflective conductive film formed on the first substrate;  
a light-transmitting metal oxide film laminated on the reflective conductive film so that the edge of the metal oxide film is in contact with the first substrate; and  
an illumination means for irradiating the liquid crystal with light from outside the first substrate.
2. A liquid crystal device comprising:  
a liquid crystal arranged between first and second substrates;  
an underlying film provided on the first substrate;  
a reflective conductive film formed on the underlying film;  
a light-transmitting metal oxide film laminated on the reflective conductive film so that the edge of the metal oxide film is in contact with the underlying film; and  
an illumination means for irradiating the liquid crystal with light from outside the first substrate.
3. A liquid crystal device according to Claim 1, wherein the edge in contact with the first substrate constitutes a light-transmitting portion in one display dot in a transfective system liquid crystal display.

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4. A liquid crystal device according to Claim 2, wherein the edge in contact with the underlying film constitutes a light-transmitting portion in one display dot in a transfective system liquid crystal display.

5. A liquid crystal device according to Claim 2, wherein the underlying film contains a metal oxide.

6. A liquid crystal device according to Claim 1, further comprising a reflecting layer provided on the reflective conductive film, for reflecting blue component light.

7. A liquid crystal device according to Claim 1, wherein the reflective conductive film and the metal oxide film form a first electrode for applying a voltage to the liquid crystal.

8. A liquid crystal device according to Claim 7, further comprising a second electrode formed on the second substrate opposite to the first electrode, and a color layer provided corresponding to the crossing regions between the first and second electrodes.

9. A liquid crystal device according to Claim 7, wherein the first electrode comprises a stripe electrode constituting a simple matrix system liquid crystal device.

10. A liquid crystal device according to Claim 7, wherein the first electrode is a dot electrode constituting an active matrix system liquid crystal device.

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16. A method of manufacturing a liquid crystal device comprising a liquid crystal arranged between first and second substrates, the method comprising:

the step of forming a reflective conductive film on the first substrate;

the step of forming a light-transmitting metal oxide film on the reflective conductive film so that the edge of the metal oxide film contacts the first substrate; and

the step of providing an illumination means outside the first substrate, for light irradiation.

17. A method of manufacturing a liquid crystal device comprising a liquid crystal arranged between first and second substrates, the method comprising:

the step of forming an underlying film on the first substrate;

the step of forming a reflective conductive film on the underlying film;

the step of forming a light-transmitting metal oxide film on the reflective conductive film so that the edge of the metal oxide film contacts the underlying film; and

the step of providing an illumination means outside the first substrate, for light irradiation.

18. An electronic apparatus comprising a liquid crystal device according to Claim

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